576-0200

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Attorney	Docket No.
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January 22, 2001

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BOX PATENT APPLICATION	
ASSISTANT COMMISSIONER FOR PATENT	•
Washington D.C. 20231	

Embarcadero Center, 8th Floor

Francisco, California 94111-3834

17 64.5	mington, D.C. 20231
Sir: Tran	asmitted herewith for filing under 37 CFR 1.53(b) is the [] patent application of [] continuation patent application of [X] divisional patent application of [] continuation-in-part patent application of

BOX PATENT APPLICATION	
Assistant Commissioner for Pater	nt

Washington, D.C. 2023

Date of Deposit: _

Inventor/Applicant Identifier: Timothy JEGLA

For: **HUMAN HAC3**

This application claims priority from each of the following Application Nos./filing dates: [X]

60/129,456, filed April 15, 1999; and 09/548,933, filed April 13, 2000.

the disclosure(s) of which is (are) incorporated by reference.

[X] Please amend this application by adding the following before the first sentence: "This application is a divisional of and claims the benefit of U.S. Application Nos. 60/129,456, filed April 15, 1999; and 09/548,933, filed April 13, 2000, the disclosures of which are incorporated by reference."

Enclosed are:

II X

X

[X]

_[X

[X]

pages of specification 1 X 1

pages of claims

page of Abstract

Title page

sheets of [X] formal [] informal drawings.

An assignment of the invention to _ ICAgen, Inc. (from parent)

A [X] signed [] unsigned Declaration (from parent).

A Power of Attorney by Assignee with Certificate Under 37 CFR Section 3.73(b) (from parent). [X]

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 (from parent).

 $\begin{bmatrix} \hat{\mathbf{x}} \\ \mathbf{y} \end{bmatrix}$ Preliminary Amendment.

Information Disclosure Statement under 37 CFR 1.97 with one (1) page of Form PTO-1449 with references (from parent).

U X Statement to use sequence listing from parent.

Communication under 37 CFR §§ 1.821-1.825 and Amendment, dated October 23, 2000 (from parent).

	(Col.	. 1)	(Col	. 2)	
FOR:	NO.	NO. FILED		NO. EXTRA	
BASIC FEE					
TOTAL	24	- 20	=	*4	
CLAIMS					
INDEP.	4	- 3	=	*1	
CLAIMS					
I I MULTIPLE DEPENDENT CLAIM PRESENTED					

^{*} If the difference in Col. 1 is less than 0, enter "0" in Col. 2.

SMALL ENTITY

DIVIALL LIVITI		
RATE	FEE	OR
	\$355.00	OR
x \$9.00 =	\$36.00	OR
x \$40.00 =	\$40.00	OR
+ \$135.00 =		OR
TOTAL	\$431.00	OR
	L	J

OTHER THAN SMALL ENTITY

RATE	FEE
	\$710.00
x \$18.00 =	
x \$80.00 =	
+ \$270.00 =	
TOTAL	

Please charge Deposit Account No. 20-1430 as follows:

[X]

Filing fee

\$431.00 Any additional fees associated with this paper or during the pendency of this application. [X]

extra copies of this sheet are enclosed.

Telephone: (415) 576-0200 Facsimile: (415) 576-0300 Respectfully submitted,

TOWNSEND and TOWNSEND and CREW LLP

Annette S. Parent Reg. No. 42,058

Attorneys for Applicants